

I CLAIM:

1 1. A wall and fence structure , said structure comprising in combination:
2 a) a post tensioned wall having exposed clamping plates of tensioning rods
3 disposed thereon;
4 b) a post secured to selected ones of said clamping plates; and
5 c) a fence extending between adjacent ones of said posts.

1 2. The wall and fence structure as set forth in Claim 1 including a footing for
2 supporting said wall.

1 3. The wall and fence structure as set forth in Claim 2 wherein selected ones of said
2 tensioning rods include a lower end anchored in said footing and having an upper end extending
3 above the top course of said wall in penetrable engagement with one of said clamping plates.

1 4. The wall and fence structure as set forth in Claim 3 wherein said upper end is
2 threaded and including a nut for threaded engaging said upper end.

1 5. The wall and fence structure as set forth in Claim 4 wherein each of said posts is
2 hollow proximate its lower end to receive and enclose said upper end and said nut.

1 6. The wall and fence structure as set forth in Claim 5 wherein each of said posts is
2 welded to a respective one of said clamping plates.

1 7. The wall and fence structure as set forth in Claim 6 wherein said fence includes at
2 least a pair of members having risers extending therebetween.

1 8. The wall and fence structure as set forth in Claim 7 wherein said members extend
2 between and are welded to adjacent posts.

1 9. A method for constructing a wall and fence structure, said method comprising the
2 steps of:

3 a) pouring a footing;

4 b) encapsulating the lower end of a plurality of vertically extending tensioning
5 rods in the footing;

6 c) laying at least one course on the footing in penetrable engagement with the
7 tensioning rods;

8 d) post tensioning the at least one course by placing a clamping plate in penetrable
9 engagement with exposed threaded upper ends of the tensioning rods and threadedly engaging
10 the upper end with a nut;

11 e) welding a post to selected ones of the exposed clamping plates; and

12 f) interconnecting each pair of posts with a section of fence.

1 10. The method as set forth in Claim 9 wherein each section of fence includes a pair
2 of horizontal members interconnected with risers and wherein said step of interconnecting

includes the step of welding the horizontal members to the corresponding posts.

11. The method as set forth in Claim 9 wherein at least the lower end of each of the posts is a hollow end and wherein said step of welding includes the step of inserting the upper end and the nut into the hollow end.

12. The method as set forth in Claim 9 wherein the step of laying includes the step of laying a plurality of courses.

13. The method as set forth in Claim 9 wherein the step of laying includes the step of laying concrete masonry blocks.

14. The method as set forth in Claim 9 wherein the step of laying includes the step of laying bricks having at least one passageway extending therethrough.

15. A wall and fence structure, said structure comprising in combination:

- a) a post tensioned wall having accessible clamping plates associated with tensioning rods disposed within said wall;
- b) at least a pair of posts, each post of said at least a pair of posts being welded to one of said clamping plates; and
- c) a fence section secured to and intermediate a pair of posts of said at least a pair of posts.

1 16. The wall and fence structure as set forth in Claim 15 wherein said fence section
2 includes a pair of horizontal members extending from one post of said at least one pair of posts
3 and risers disposed intermediate said pair of horizontal members.

1 17. The wall and fence structure as set forth in Claim 15 wherein said fence section
2 includes a pair of horizontal members having risers disposed therebetween.

1 18. The wall and fence structure as set forth in Claim 15 including a footing for
2 supporting said wall.

1 19. The wall and fence structure as set forth in Claim 18 wherein said tensioning rods
2 extend upwardly from said footing.

1 20. The wall and fence structure as set forth in Claim 19 wherein said tensioning rods
2 include a bent end disposed in said footing.

1 21. A wall and fence structure , said structure comprising in combination:

2 a) a wall having exposed plates at the upper ends of rods disposed thereon;

3 b) a post secured to selected ones of said plates; and

4 c) a fence extending between adjacent ones of said posts.

1 22. The wall and fence structure as set forth in Claim 21 wherein selected ones of said
2 rods include a lower end anchored in said footing and having an upper end extending above the
3 top course of said wall in penetrable engagement with one of said plates.

1 23. The wall and fence structure as set forth in Claim 21 wherein each of said posts is
2 welded to a respective one of said plates.

1 24. A method for constructing a wall and fence structure, said method comprising the
2 steps of:

- 3 a) pouring a footing;
- 4 b) encapsulating the lower end of a plurality of vertically extending rods in the
5 footing;
- 6 c) laying at least one course on the footing in penetrable engagement with the
7 rods;
- 8 d) placing a plate in penetrable engagement with an exposed upper end of selected
9 ones of the rods;
- 10 e) welding a post to selected ones of the exposed plates; and
- 11 f) interconnecting each pair of posts with a section of fence.

1 25. The method as set forth in Claim 24 wherein the step of laying includes the step of
2 laying a plurality of courses.

1 26. A wall and fence structure, said structure comprising in combination:
2 a) a wall having accessible plates associated with rods disposed within said wall;
3 b) at least a pair of posts, each post of said at least a pair of posts being welded to
4 one of said plates; and
5 c) a fence section secured to and intermediate a pair of posts of said at least a pair
6 of posts.

1 27. The wall and fence structure as set forth in Claim 26 wherein said fence section
2 includes a pair of horizontal members extending from one post of said at least one pair of posts
3 and risers disposed intermediate said pair of horizontal members.

1 28. The wall and fence structure as set forth in Claim 26 including a footing for
2 supporting said wall.

1 29. The wall and fence as set forth in Claim 28 wherein said rods extend upwardly
2 from said footing.